# SECTION 2

# NAVIGATION SYSTEM: DESTINATION SEARCH

# Navigation system: Destination search

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### Destination search —



Push the "MENU" button and select "Destination".



You can use one of 11 different methods to search your destination. (See pages 68 through 86.)

### INFORMATION

When searching the destination, the response to the screen button may be slow.

### — Selecting the search area

Change the selected region in order to set a destination from a different region by using "Address", "Point of Interest" or "Intersection & Freeway".



1. Select "Search Area" to display a map of the United States and Canada divided into 12 regions. (For map database information and updates, see "Map database information and updates" on page 418.)



- 2. Select one of "US1" through "CAN" to select a region to search.
- 3. Select "OK" and the previous screen returns.

| U.S.A. |  |  |
|--------|--|--|
| Button | States included in the search region   |  |
| "US1"  | Idaho<br>Oregon<br>Washington  |  |
| "US2"  | California<br>Nevada   |  |
| "US3"  | Arizona Colorado Montana New Mexico Utah Wyoming                                       |  |
| "US4"  | Iowa<br>Kansas<br>Minnesota<br>Missouri<br>North Dakota<br>Nebraska<br>South Dakota    |  |
| "US5"  | Oklahoma<br>Texas  |  |
| "US6"  | Illinois<br>Indiana<br>Kentucky<br>Michigan<br>Ohio<br>Wisconsin                       |  |
| "US7"  | Arkansas<br>Alabama<br>Louisiana<br>Mississippi<br>Tennessee                           |  |
| "US8"  | Connecticut Massachusetts Maine New Hampshire New Jersey New York Rhode Island Vermont |  |

| "US9"  | Washington, D.C. Delaware Maryland New Jersey Pennsylvania Virginia West Virginia |
|--------|---|
| "US10" | Florida<br>Georgia<br>North Carolina<br>South Carolina                            |
| "HI"   | Hawaii  |

|        | Canada   |
|--------|--|
| Button | Provinces and regions included in the search region          |
| "CAN"  | All provinces and regions in Canada included in this button. |

### Destination search by Home

1. Push the "MENU" button and select "Destination".



#### 2. Select "Go Home".

The screen changes and displays the map location for home and the route preference. (See "Starting route guidance" on page 87.)

If home has not been registered, a message will be displayed and the setting screen will automatically appear.

To use this function, it is necessary to set a "Home" address. (To register "Home", see page 115.)

### **INFORMATION**

Guidance starts from the current vehicle position to your home if "OK" is selected even while driving.

### Destination search by Preset destinations

1. Push the "MENU" button and select "Destination".



# 2. Select any of the preset destination buttons on the "Destination" screen.

The screen changes and displays the map location of the preset destination point and the route preference. (See "Starting route guidance" on page 87.)

If a preset destination point has not been registered, a message will be displayed and the setting screen will automatically appear.

To use this function, it is necessary to set "Preset Destinations". (To register "Preset Destinations", see page 117.)

#### **INFORMATION**

Guidance starts from the current vehicle position to the preset destination point if "Go to 

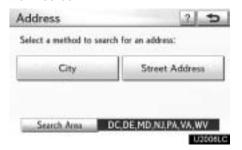
" is selected even while driving.

# Destination search by

## "Address"

There are 2 ways to search a destination by address.

- (a) Search by city
- (b) Search by street address
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Address" on the "Destination" screen.

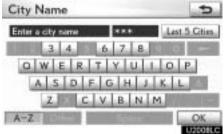


3. Select the button for the desired method.

- (a) Selecting a city to search
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Address" on the "Destination" screen.



3. Select "City".



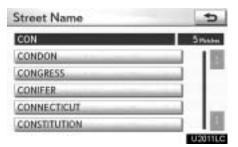
4. Input a city name.



5. Select the button of the desired city name from the displayed list.

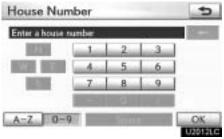


6. Input the street name and select "OK".

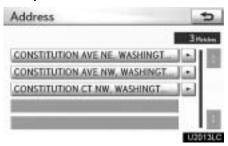


7. When the desired street name is found, select the corresponding button.

The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)



8. Input a house number.



If the same address exists in more than one city, the current screen changes to the address list screen.

#### **SELECTING FROM THE LAST 5 CITIES**



1. Select "Last 5 Cities".



2. Select the button of the desired city name.

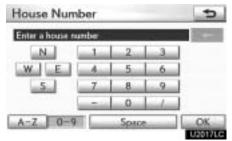
If the navigation system has never been used, this function will not be available.

The current screen changes to the screen for inputting a street name. (See "(a) Selecting a city to search" on page 69.)

- (b) Search by street address
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Address" on the "Destination" screen.



3. Select "Street Address".



4. Select numbers directly on the screen to input a house number.

After inputting a house number, select "OK" to display the screen for inputting a street name.



5. Input the street name and select "OK".



6. When the desired street name is found, select the corresponding button.

The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

If the same address exists in more than one city, the current screen changes inputting the city name or to the address list screen.



7. Input a city name.



8. Select the button of the desired city name from the displayed list.

### **INFORMATION**

You can search for a street name using just the body.

Example: S WESTERN AVE

You can input "S WESTERN AVE", "WESTERN AVE" or "WESTERN"

### — Destination search by "Point of Interest"

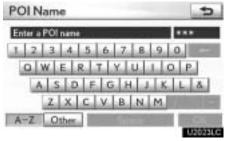
There are 4 ways to search by Points of Interest.

- (a) Search by name
- (b) Search by category
- (c) Search by phone #
- (d) Search by eDestination
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Points of Interest" on the "Destination" screen.



3. Select the button for the desired method.

- (a) Search by "Name"
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Point of Interest" on the "Destination" screen.
- 3. Select "Name" on the "Point of Interest" screen.



4. Input the name of the Point of Interest.



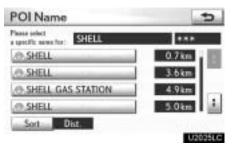
5. Select the button of the desired destination.

The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

When inputting the name of a specific Point of Interest, and there are two or more sites with the same name, the list screen is displayed.

### **INFORMATION**

To search for a facility name using multiple search words, put a space between each word.



# Select the button of the desired destination.

If the same name exists in more than one city, a search can be performed more easily with "City" and "Category". (See "● Selecting a city to search" on page 74 and "● Selecting from the categories" on page 75.)

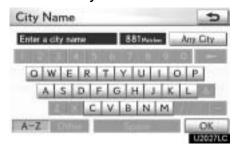
### **INFORMATION**

The desired Point of Interest can be displayed on the map screen. (See "— Display POI icons" on page 106.)

• Selecting a city to search



1. Select "City".



2. Input the city name.



3. Select the button of the desired city name from the displayed list.

### **INFORMATION**

To cancel the city setting, select "Any City".

#### Selecting from the categories



### Select "Category".



If the desired POI category is on the screen, select the name to display a detailed list of the POI category.

If the desired POI category is not on the screen, select "List All Categories" to list all POI categories.



When the desired category is selected, the POI name list screen is displayed.

### (b) Search by "Category"

The destination can be set by selecting the search point and the POI category.

- 1. Push the "MENU" button and select "Destination".
- 2. Select "Point of Interest" on the "Destination" screen.
- 3. Select "Category" on the "Point of Interest" screen.



# Set the search point by the following method:

- Set the search point from near the vehicle's current position
- Set the search point from along the chosen route
- Set the search point from near a city center
- Set the search point from near a destination

It is possible to display the names of POIs located within approximately 200 miles (320 km) from the selected search point.

# SETTING THE SEARCH POINT FROM NEAR HERE

### Select "Near Here".

The search point is set at the current position, and the "POI Category" screen will be displayed. (See page 78.)

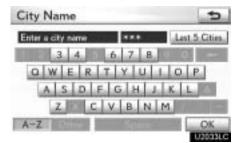
# SETTING THE SEARCH POINT FROM ALONG MY ROUTE

#### Select "Along My Route".

The search point is set and the "POI Category" screen will be displayed. (See page 78.)

# SETTING THE SEARCH POINT FROM NEAR CITY CENTER

### 1. Select "Near City Center".



### 2. Input the city center name.



# 3. Select the button of the desired city center name.

The search point is set and the "POI Category" screen will be displayed. (See page 78.)

### **SELECTING FROM THE LAST 5 CITIES**

1. Select "Near City Center".



2. Select "Last 5 Cities".



3. Select the button of the desired city center name.

The search point is set and the "POI Category" screen will be displayed. (See page 78.)

# SETTING THE SEARCH POINT FROM NEAR A DESTINATION

1. Select "Near a Destination".



2. Select the button of the desired destination.

The search point is set and the "POI Name" screen will be displayed. (See page 78.)

To search POIs near the search point

When the search point is set, the "POI Category" screen will be displayed.

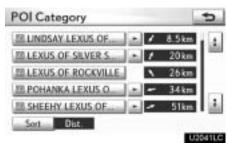


#### Select the desired POI category.

If the desired POI category is not on the screen, select "List All Categories" to list all POI categories.



Select the desired POI category from the list.



By selecting the button of the desired item, the screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

- (c) Search by "Phone #"
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Point of Interest" on the "Destination" screen.
- 3. Select "Phone #" on the "Point of Interest" screen.



- 4. Input a telephone number.
- 5. After inputting a telephone number, select "OK".

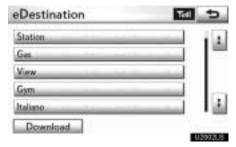
The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

If there is more than one site with the same number, the following screen will be displayed.



### **INFORMATION**

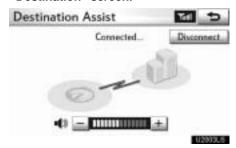
- If there is no match for the telephone number inputted, a list of identical numbers with different area codes will be displayed.
- To set an address book entry as a destination using the phone number, the number must already be registered. (See page 125.)
- (d) Search by "eDestination"
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Point of Interest" on the "Destination" screen.
- 3. Select "eDestination" on the "Point of Interest" screen.



With the eDestination feature, you can go online, via the Lexus.com owner's Web site, to select and organize destinations of your choice and then wirelessly send them to your vehicle's navigation system. You can store up to 200 locations online to access and update at any time. Your locations can be organized into up to 20 folders. (See "eDestination" on page 164.)

### Destination search by "Destination Assist"

- 1. Push the "MENU" button and select "Destination".
- 2. Select "Destination Assist" on the "Destination" screen.



Destination Assist provides you with live assistance for finding destinations via the Lexus Enform response center. You can request either a specific business, address, or ask for help locating your desired destination by category, such as restaurants, gas stations, shopping centers or other points of interest (POI). After you tell the agent your choice of destination, its coordinates are sent wirelessly to your vehicle's navigation system. (See "Destination Assist" on page 161.)

### — Destination search by "Previous Destinations"

- 1. Push the "MENU" button and select "Destination".
- 2. Select "Previous Destinations" on the "Destination" screen.



The previous starting point and up to 100 previously set destinations are displayed on the screen.

- 3. Select the button of the desired destination.
- "Delete": To delete the previous destination. (To delete previous destinations, see page 131.)

The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

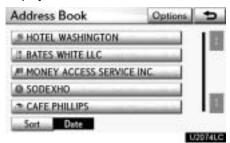
### **INFORMATION**

The list of previous destinations can also be deleted by selecting "Delete Previous Dest." on the "Navigation Settings" screen when the vehicle is stopped. (See "— Deleting previous destinations" on page 131.)

### — Destination search by "Address Book"

- 1. Push the "MENU" button and select "Destination".
- 2. Select "Address Book" on the "Destination" screen.

A list of registered address book entries is displayed.



3. Select the button of the desired address book entry.

"Options": To register or edit address book. (See page 120.)

The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

# Destination search by "Emergency"

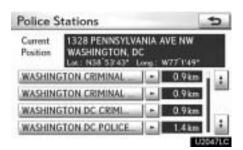
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Emergency" on the second page of the "Destination" screen.

The display changes to a screen to select police stations, dealers, hospitals or fire stations. While driving, only nearby police stations, dealers, hospitals, or fire stations are shown. The current position is shown with an address, and the latitude and the longitude at the top of the screen.



3. Select the desired emergency category.

The selected emergency category list is displayed.



4. Select the button of the desired destination.

The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

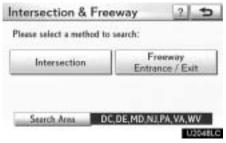
### **INFORMATION**

The navigation system does not guide in areas where route guidance is unavailable. (See page 417.)

# — Destination search by "Intersection & Freeway"

There are 2 ways to search.

- (a) Search by intersection
- (b) Search by Freeway Entrance/Exit
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Intersection & Freeway" on the second page of the "Destination" screen.



3. Select the button for the desired method.

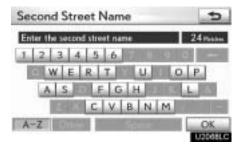
- (a) Search by "Intersection"
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Intersection & Freeway" on the second page of the "Destination" screen.
- 3. Select "Intersection" on the "Intersection & Freeway" screen.



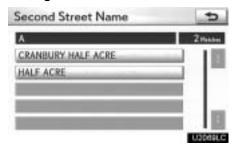
- 4. Input the name of the first intersecting street which are located near the destination to be set.
- 5. Select "OK".



6. Select the button of the desired item.

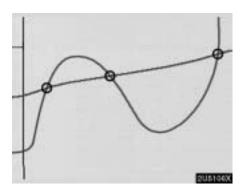


7. Input the name of the second intersecting street.



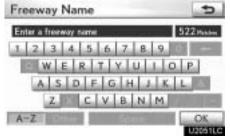
8. Select the button of the desired item

After inputting the two intersecting streets, the screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)



If the same two streets cross at more than one intersection, the screen changes and displays the menu to select the city name where the streets intersect. Select the city, and the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

- (b) Search by "Freeway Entrance/ Exit"
- 1. Push the "MENU" button and select "Destination".
- 2. Select "Intersection & Freeway" on the second page of the "Destination" screen.
- 3. Select "Freeway Entrance/Exit" on the "Intersection & Freeway" screen.



#### 4. To input a freeway name.

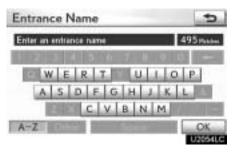
Be sure to use the complete name of the freeway or highway, including the hyphen, when entering the destination. Freeways and interstates use an "I" (I–405). US highways use the state designation before the number (CA–118).



5. Select the desired freeway by selecting the button.



6. Either a freeway "Entrance" or "Exit" can be selected.



- 7. To input a freeway entrance or exit name.
- 8. Select "OK".



9. Select the button of the desired entrance or exit name.

The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

## — Destination search by "Map"

- 1. Push the "MENU" button and select "Destination".
- 2. Select "Map" on the second page of the "Destination" screen.



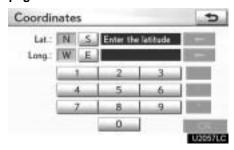
The screen changes and displays the map location that was previously displayed just before the destination input operation and the route preference. (See "Starting route guidance" on page 87.)

### **INFORMATION**

Guidance starts if "OK" is selected even while driving. However, the cursor cannot be moved.

# — Destination search by "Coordinates"

- 1. Push the "MENU" button and select "Destination".
- 2. Select "Coordinates" on the second page of the "Destination" screen.



- 3. Input the latitude and the longitude.
- 4. When the input is finished, select "OK".

By selecting the button of the desired point, the screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 87.)

### Deleting set destinations

A set destination can be deleted.

- 1. Push the "MENU" button and select "Destination".
- 2. Select "Del. Dest." on the "Destination" screen.

When more than one destination is set, a list will be displayed on the screen.



- 3. Select the destination for deletion.
- "Select All": To select all destinations on the list
- "Unselect All": To unselect all of the selected destinations.
- 4. Select "Delete".



A message appears to confirm the request to delete.

- 5. To delete the destination(s), select "Yes".
- If "Yes" is selected, the data cannot be recovered.
- If " $\mbox{No}$ " is selected, the previous screen will return.

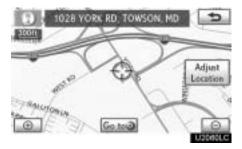
The system searches for the guidance route again, and displays the entire route.

### **INFORMATION**

Set destinations can also be deleted by selecting "Route". (See "— Deleting destinations" on page 99.)

### Starting route guidance

After inputting the destination, the screen changes and displays the map location of the selected destination and the route preference.



### 1. Scroll the map to the desired point.

"Adjust Location": To adjust the position in smaller increments.



When an arrow facing the desired point is selected, the map scrolls in that direction.

The scroll stops when the selection of the arrow is released.

#### 2. Select "Go to @".

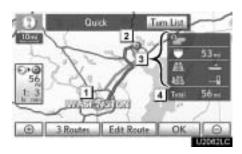
The system starts route search and displays recommended routes.

If there is already a set destination, "Go to 
and "Add to Route" are displayed.

"Go to ●": To delete the existing destinations and set a new one.

"Add to Route": To add a destination.

"Info.": If this button is displayed on the top of the screen, select it to view items such as name, address, and phone number.



- 1 Current position
- 2 Destination point
- 3 Type of the route and the distance
- 4 Distance of the entire route
- 3. To start guidance, select "OK".

"Turn List": The following screen displays the list of the roads up to the destination.

"3 Routes": To select the desired route from 3 possible routes. (See page 89.)

"Edit Route": To change the route. (See page 90.)

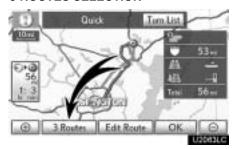
### **INFORMATION**

- Guidance can be paused or resumed. (See "— Pausing and resuming guidance" on page 105.)
- If "OK" is selected until a beep sounds, demo mode will start. Push the "MAP/VOICE" button to finish Demo mode.
- The route for returning may not be the same as that for going.
- The route guidance to the destination may not be the shortest route nor a route without traffic congestion.
- Route guidance may not be available if there is no road data for the specified location.
- When setting the destination on a map with a scale larger than 0.5 miles (800 m), the map scale changes to 0.5 miles (800 m) automatically. Set the destination again.
- If a destination is entered, the road nearest to the point you selected is set as the destination.

# **CAUTION**

Be sure to obey traffic regulations and keep road conditions in mind while driving. If a traffic sign on the road has been changed, the route guidance may provide incorrect information.

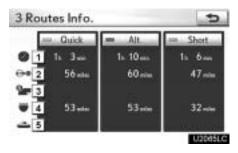
#### **3 ROUTES SELECTION**



1. To select the desired route from 3 routes, select "3 Routes".



- 2. Select "Quick", "Alt." or "Short" to select the desired route.
- "Quick": Recommended route.
  This route is indicated by an orange line.
- "Alt.": Alternative route.
  This route is indicated by a purple line.
- "Short": A route by which you can reach the destination in the shortest distance. This route is indicated by a green line.
- "Info.": To display the following information about each of the 3 routes.



- 1 Time necessary for the entire trip
- 2 Distance of the entire trip
- 3 Toll road
- 4 Freeway
- 5 Ferry

#### • Edit route

You can again designate the conditions of the route to the destination.



### Select "Edit Route".



- "Add": To add destinations. (See page 98.)
- "Delete": To delete destinations. (See page 99.)
- "Reorder": To reorder destinations. (See page 98.)
- "Preferences": A number of choices are provided on the conditions which the system uses to determine the route to the destination. (See page 103)

### **INFORMATION**

- Even if the "Freeways" indicator is dimmed, the route cannot avoid including a freeway in some cases.
- If the calculated route includes a trip by ferry, the route guidance shows a sea route. After you travel by ferry, the current vehicle position may be incorrect. Upon reception of GPS signals, it is automatically corrected.